



State Water Resources Control Board

February 28, 2019

Mr. Chad Derose, COO Famoso Nut Company- No. 1504000 32331 Famoso Road McFarland, CA 93250

COMPLIANCE ORDER NO. 03_12_19R_003
1,2,3-TRICHLOROPROPANE (1,2,3-TCP) MAXIMUM CONTAMINANT LEVEL VIOLATION
FOR 4th Quarter 2018

Dear Mr. Derose:

Enclosed is Compliance Order No. 03_12_19R_003 (hereinafter "Order") issued to the Famoso Nut Company Water System (hereinafter "Water System") public water system. Please note there are legally enforceable deadlines associated with this Order starting on page 4 of the Order.

The Water System will be billed at the State Water Resources Control Board's (hereinafter "State Water Board") hourly rate for the time spent on issuing this Order. California Health and Safety Code (hereinafter "CHSC") Section 116577 provides that a public water system must reimburse the State Water Board for actual costs incurred by the State Water Board for specified enforcement actions, including preparing, issuing and monitoring compliance with an order. At this time, the State Water Board has spent approximately 1.5 hour(s) on enforcement activities associated with this violation.

The Water System will receive a bill sent from the State Water Board in August of the next fiscal year. This bill will contain fees for any enforcement time spent on the Water System for the current fiscal year.

Any person who is aggrieved by a citation, order or decision issued <u>under authority delegated to an officer or employee of the State Water Board</u> under Article 8 (commencing with CHSC, Section 116625) or Article 9 (commencing with CHSC, Section 116650), of the Safe Drinking Water Act (CHSC, Division 104, Part 12, Chapter 4), may file a petition with the State Water Board for reconsideration of the citation, order or decision.

Petitions must be received by the State Water Board within 30 days of the issuance of the citation, order or decision by the officer or employee of the State Water Board. The date of issuance is the date when the Division of Drinking Water mails a copy of the citation, order or decision. If the 30th day falls on a Saturday, Sunday, or state holiday, the petition is due the following business day by 5:00 p.m.

Information regarding filing petitions may be found at:

http://www.waterboards.ca.gov/drinking_water/programs/petitions/index.shtml

If you have any questions regarding this matter, please contact Adam Forbes of my staff or me at 559-¥47-3300.

Sincerely,

Chad Fischer, P.E.

Senior Sanitary Engineer, Visalia District SOUTHERN CALIFORNIA BRANCH DRINKING WATER FIELD OPERATIONS

Certified Mail No. 7014 3490 0001 7868 9368

CJF/ATF Enclosures

cc: Kern County Environmental Health Department

Electronic copy to: Skookum H2O Monitoring, Inc.

Compliance Order No. 03 1:	Z 19K 003
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Issued:

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF DRINKING WATER

Name of Public Water System: Famoso Nut Company Water System

Water System No: 1504000

Attention: Mr. Chad Derose, COO

32331 Famoso Road

McFarland, CA 93250

February 28, 2019

COMPLIANCE ORDER FOR NONCOMPLIANCE

CALIFORNIA HEALTH AND SAFETY CODE, SECTION 116555 AND

CALIFORNIA CODE OF REGULATIONS, TITLE 22, SECTION 64444

1,2,3-TRICHLOROPROPANE MAXIMUM CONTAMINANT LEVEL VIOLATION
4th Quarter 2018

The California Health and Safety Code (hereinafter "CHSC"), Section 116655 authorizes the State Water Resources Control Board (hereinafter "State Water Board"), to issue a compliance order to a public water system when the State Water Board determines that the public water system has violated or is violating the California Safe Drinking Water Act (hereinafter "California SDWA"), (CHSC, Division 104, Part 12,

1 Chapter 4, commencing with Section 116270), or any regulation, standard, permit, or 2 order issued or adopted thereunder. 3 The State Water Board, acting by and through its Division of Drinking Water 4 (hereinafter "Division"), and the Deputy Director for the Division, hereby issues 5 Compliance Order No. 03 12 19R 003 (hereinafter "Order"), pursuant to Section 6 7 116655 of the CHSC to the Famoso Nut Company Water System (hereinafter "Water System"), for violation of CHSC, Section 116555(a)(1) and California Code of 8 Regulations (hereinafter "CCR"), Title 22, Section 64444, Maximum Contaminant Levels (hereinafter "MCL") - Organic Chemicals. 10 11 12 STATEMENT OF FACTS 13 The Water System is classified as a non-transient non-community public water system with a population of 35 persons served through 1 service connection. The Famoso Nut 14 Company Water System operates under Domestic Water Supply Permit No. 03-12-15 16 15P-012 issued by the State Water Board on June 1, 2015. 17 CHSC, Section 116555 requires all public water systems to comply with primary 18 19 drinking water standards as defined in CHSC, Section 116275(c). Primary drinking 20 water standards include maximum levels of contaminants, specific treatment 21 standards, and monitoring and reporting requirements as specified in regulations adopted by the State Water Board. 22 23 CCR, Title 22, Section 64444 Maximum Contaminant Levels - Organic Chemicals 24 states that public water systems shall comply with the primary MCLs established in 25 table 64444-A. The MCL for 1,2,3-Trichloropropane (hereinafter "1,2,3-TCP") is 26 0.000005 milligrams per liter (hereinafter "mg/L"). 27

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CCR, Title 22, Section 64445.1(c)(5)(C) Repeat Monitoring and Compliance – Organic Chemicals states that if any sample would cause the running annual average to exceed the MCL, the water system is immediately in violation. If a system takes more than one sample in a quarter, the average of all the results for that quarter shall be used when calculating the running annual average. If a system fails to complete four consecutive quarters of monitoring, the running annual average shall be based on an average of the available data.

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The State Water Board received laboratory results for four (4) 1,2,3-TCP samples collected in 2018 from Well. No 1. The average 1,2,3-TCP concentration from the four (4) samples was 0.0000068 mg/L. A summary of the Water System's most recent 1,2,3-TCP monitoring results are presented in Table 1 below:

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Table 1 – Well. No 1 1,2,3-TCP Sample Results (mg/L)

Compliance Period	Sample Date	Result
1 st Quarter 2018	02/12/2018	0.0000064
2 nd Quarter 2018	05/16/2018	0.0000068
3 rd Quarter 2018	08/16/2018	0.0000073
4 th Quarter 2018	11/15/2018	0.0000068
Running An	0.0000068	

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DETERMINATION

The State Water Board has determined that the Water System has failed to comply with primary drinking water standards pursuant to CHSC, Section 116555 and the 1,2,3-TCP MCL pursuant to CCR, Title 22, Section 64444.

DIRECTIVES

To ensure that the water supplied by the Water System is at all times safe, wholesome, healthful, and potable, the Water System is hereby directed to take the following actions:

- 1. By February 28, 2022, comply with CCR, Title 22, Section 64444.
- Quarterly sampling for 1,2,3-TCP from Well. No 1 must begin with the 1st Quarter 2019 and must continue Quarterly thereafter. The analytical results of the samples must be submitted electronically to the State Water Board, by the laboratory, that conducts the analysis, no later than the tenth day of the month following completion of the analyses.
- 3. By March 28, 2019, notify all persons served by the Water System of the violation of CCR, Title 22, Section 64444, in conformance with Sections 64463.4 and 64465. Public notification to the persons served by the Water System shall continue quarterly until the State Water Board determines that the 1,2,3-TCP contamination is resolved. Appendix 1: Notification Template must be used to fulfill this directive, unless otherwise approved by the State Water Board.
- 4. Complete Appendix 2: Certification of Completion of Public Notification Form. Submit it together with a copy of the public notification required by Directive 3 to the State Water Board within 10 days following each public notification. The first certification of completion of public notification form is due by April 10, 2019.
- Prepare for State Water Board approval, a Corrective Action Plan, identifying improvements to the water system designed to correct the water quality problems identified as an exceedance of the 1,2,3-TCP MCL and ensure that

the Water System delivers water to consumers that meets primary drinking water standards. The plan shall include a time schedule for completion of each of the phases of the project such as design, construction, and startup, and a date as of which the Water System will be in compliance with the 1,2,3-TCP MCL, which date must be no later than February 28, 2022.

6. By April 28, 2019, submit and present the Corrective Action Plan to the State Water Board's office located at 265 W. Bullard Ave. Fresno, CA 93704.

- 7. Perform the State Water Board approved Corrective Action Plan, and each and every element of said plan, according to the time schedule set forth therein.
- 8. By July 10, 2019, and every three months thereafter, submit a report to the State Water Board in the form provided as Appendix 3 showing actions taken during the previous quarter (calendar three months) to comply with the Corrective Action Plan.
- 9. By February 21, 2022, demonstrate to the State Water Board that the water delivered by the Water System complies with the 1,2,3-TCP MCL.
- 10. Notify the State Water Board in writing no later than five (5) days prior to the deadline for performance of any directive set forth herein if the Water System anticipates it will not meet the deadline.

11. By March 11, 2019, complete and return to the State Water Board the "Notification of Receipt" form attached to this Order as Appendix 4. Completion of this form confirms that the Water System has received this Order and understands that it contains legally enforceable directives with due dates.

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1	All submittals required by this Order, unless otherwise specified in the directives above				
2	must be electronically submitted to the State Water Board at the following address.				
3	The subject line for all electronic submittals corresponding to this Order must include				
4	the following information: Water System name and number, Order number and title of				
5	the document being submitted.				
6					
7 8 9 10	Chad Fischer, P.E., Senior Sanitary Engineer State Water Resources Control Board Division of Drinking Water, Visalia District 265 W. Bullard Ave, Suite 101 Fresno, CA 93704				
12	Dwpdist12@waterboards.ca.gov				
13					
14	The State Water Board reserves the right to make modifications to this Order as it may				
15	deem necessary to protect public health and safety. Such modifications may be issue				
16	as amendments to this Order and shall be effective upon issuance.				
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18	Nothing in this Order relieves the Water System of its obligation to meet the				
19	requirements of the California SDWA (CHSC, Division 104, Part 12, Chapter 4,				
20	commencing with Section 116270), or any regulation, standard, permit or order issued				
21	or adopted thereunder.				
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23	PARTIES BOUND				
24	This Order shall apply to and be binding upon the Water System, its owners,				
25	shareholders, officers, directors, agents, employees, contractors, successors, and				
26	assignees.				
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8.					

SEVERABILITY

The directives of this Order are severable, and the Water System shall comply with each and every provision thereof notwithstanding the effectiveness of any provision.

FURTHER ENFORCEMENT ACTION

The California SDWA authorizes the State Water Board to: issue a citation or order with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any regulation, permit, standard, citation, or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the State Water Board to take action to suspend or revoke a permit that has been issued to a public water system if the public water system has violated applicable law or regulations or has failed to comply with an order of the State Water Board, and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with an order of the State Water Board. The State Water Board does not waive any further enforcement action by issuance of this Order.

Tricia A. Wathen, P.E.

Central California Section Chief

State Water Resources Control Board Division of Drinking Water

Appendices (4):

- Notification Template
- 2. Certification of Completion of Public Notification
- Quarterly Progress Report
- Notification of Receipt

Jebruary 28, 2019 Date

Certified Mail No. 7014 3490 0001 7868 9368

APPENDIX 1. NOTIFICATION TEMPLATE

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este aviso contiene información muy importante sobre su agua potable, por favor lea el aviso en español si va aquí incluido. Si el aviso en español no va incluido aquí, contacte al sistema de agua para pedir una copia.

Famoso Nut Company Water System water system has levels of 1,2,3-Trichloropropane Above Drinking Water Standards

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results from [Insert date(s) or month, year] showed 1,2,3-Trichloropropane (1,2,3-TCP) levels of [level and units]. The standard or maximum contaminant level (MCL) for 1,2,3-TCP is 0.000005 milligrams per liter (5 nanograms per liter, or 5 parts per trillion or 0.005 micrograms per liter (ug/L). The average level of 1,2,3-TCP over the last year was _____ [level and units].

What should I do?

- You do not need to use an alternative (e.g., bottled) water supply.
- This is not an immediate risk. If it had been, you would have been notified immediately. However, some people who drink water containing 1,2,3-trichloropropane in excess of the MCL over many years may have an increased risk of getting cancer.
- If you have other health issues concerning the consumption of this water, you may wish to consult your doctor.

wnat nappened?	What is	being	done?
Describe corrective	a action!	_	

[Describe corrective action]	
We anticipate resolving the problem within [estimated time fra	ame]
For more information, please contact:	
[Name of Contact]	
[Phone Number] or	The state of the s
[Mailing Address]	***************************************

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- . SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities):
 Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

This notice is being sent to you by Famoso Nut Company Water System.	Date distributed

APPENDIX 2 CERTIFICATION OF COMPLETION OF PUBLIC NOTIFICATION

Compliance Order Number: 03_12_19R_003

Name of Water System: Famoso Nut Company Water System

System Number: 1504000

Attach a copy of the public notice distributed to the water system's customers.

This form, when completed and sent to dwpdist12@waterboards.ca.gov for the Division of Drinking Water, Visalia District 12, 265 W. Bullard Avenue, Suite 101, Fresno, CA 93704 serves as certification that public notification to water users was completed as required by Title 22, California Code of Regulations, Sections 64463-64465.

Public notifica	ation for failure to comply with the 1,2,3-TCP MCL was	conducted on:			
Notification w	as made on	(date).			
For the follow	ving monitoring period: 1 st 2 nd 3 rd 4 th (Circle appropriate quarter(s))	quarter(s) of (year).			
To summarize and fill-in whe	e report delivery used and good-faith efforts taken, plea ere appropriate:	ase check all items below that apply			
For Commun	ity and non-transient non-community public water syste	<u>ems</u>			
☐ The notice	e was distributed by mail or direct delivery to each custo	omer on:			
direct delivery prison inmate Posted	of the following methods were used to reach persons now or persons served by a transient public water system es, etc.): the notice at the following conspicuous locations served attach a list of locations).	(renters, nursing home patients, d by the water system. (If needed,			
	Publication of the notice in a local newspaper or newsletter of general circulation (attach a copy of the published notice, including name of newspaper and date published).				
☐ Posted t	the notice on the Internet at www				
Other m	Other method used to notify customers.				
I hereby certif	fy that the above information is factual.				
Certified by:	Printed NameT SignatureT	***************************************			

Disclosure: Be advised that the California Health and Safety Code, Sections 116725 and 116730 state that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the Safe Drinking Water Act may be liable for, respectively, a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation or, for continuing violations, for each day that violation continues, or be punished by a fine of not more than \$25,000 for each day of violation, or by imprisonment in the county jail not to exceed one year, or by both the fine and imprisonment.

APPENDIX 3: QUARTERLY PROGRESS REPORT

Water System: Famoso Nut Con	npany Water System	Water Syste	m No: 1504000
Compliance Order No: 03_12_19	9R_003	Violation:	1,2,3-TCP MCL
Calendar Quarter:	-	Date:	
This form should be prepared and implement the directives of the Conditional sheets as necessary. The subsequent quarter, to the Division address: dwpdist12@waterboards	mpliance Order and th he quarterly progress r n of Drinking Water, Vis	e Corrective A report must be salia District 1:	ction Plan. Please attach submitted by the 10th day of
Summary of Compliance Plan:			
Cooks completed in the reporting			
asks completed in the reporting	g quarter.		
	145		
	B		
asks remaining to complete:			
Anticipated compliance date:			
The state of the s			
Printed Name	Sign	ature	
Title	Date		

APPENDIX 4- NOTIFICATION OF RECEIPT

Compliance Order Number: 03_12_19R_003

Name of Water System: Famoso Nut Company Water System

System Number: 1504000

Certification

r certify that I am an authorized re	epresentative of the Famos	o Nut Company vvai	ter System and that
Compliance Order No. 03_12_19	R_003 was received on		Further I certify that
the Order has been reviewed by	the appropriate manageme	ent staff of the Famos	so Nut Company Water
System and it is clearly understoo	od that Compliance Order N	No. 03_12_19R_003	contains legally
enforceable directives with specif	fic due dates.		
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		*	
	*		
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			·
Signature of Water System	n Representative	Date	

THIS FORM MUST BE COMPLETED AND RETURNED TO THE STATE WATER BOARD, DIVISION OF DRINKING WATER, NO LATER THAN March 11, 2019

Disclosure: Be advised that the California Health and Safety Code, Sections 116725 and 116730 state that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the Safe Drinking Water Act may be liable for, respectively, a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation or, for continuing violations, for each day that violation continues, or be punished by a fine of not more than \$25,000 for each day of violation, or by imprisonment in the county jail not to exceed one year, or by both the fine and imprisonment.